AUG. 2 3 2007 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Applicant: Payton, Paul M., et al.

Group Art Unit: 2624

Serial No.: 10/689,777

Examiner: Bali, Vikkram

Date of Filing: October 20, 2003

Title: METHOD AND SYSTEM FOR THREE-DIMENSIONAL FEATURE ATTRIBUTION

THROUGH SYNERGY OF RATIONAL POLYNOMIAL COEFFICIENTS AND

PROJECTIVE GEOMETRY

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Reply to Office Action Dated February 12, 2007

Dear Sir:

Please consider the following remarks for the above-referenced application.

Amendments to Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited as first class mail, with the United States Postal Service with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 21st day of August, 2007.

By: Woung M. Serra